



2407031534 New Crystal Supplier for xGM13P, MGM12P, BGM113, BGM111A Modules

PCN Issue Date: Jul 03, 2024

Effective Date: Oct 09, 2024

PCN Type: Assembly

Description of Change

Silicon Labs is pleased to announce the successful qualification of additional crystal supplier (NKG) for BGM13P and MGM13P (xGM13P), MGM12P, BGM113 and BGM111A modules. Upon PCN effective date, Silicon Labs will begin shipping modules listed below with new crystal supplier.

Reason for Change

New crystal supplier qualification to mitigate supply constraint.

Impact on Form, Fit, Function, Quality, Reliability

No impact on Form, Fit, Function, Quality, Reliability

Product Identification

Existing Part #
BGM111A256V2
BGM111A256V21
BGM111A256V21R
BGM111A256V2R
BGM111A2-V2-P1071
BGM111A2-V2-P1071R
BGM111A2-V2-P1394
BGM111A2-V2-P1394R
BGM113A256V2
BGM113A256V21
BGM113A256V21R
BGM113A256V2R
BGM113A2-V2-P1158
BGM113A2-V2-P1446
BGM113A2-V2-P1446R
BGM113A2-V2-P1550
BGM113A2-V2-P1550R
BGM113A2-V2-PZ034
BGM113A2-V2-PZ034R
BGM13P22F512GA-V2
BGM13P22F512GA-V2R
BGM13P22F512GE-V2
BGM13P22F512GE-V2R
BGM13P32F512GA-V2
BGM13P32F512GA-V2R
BGM13P32F512GE-V2
BGM13P32F512GE-V2R
BM13P22HGA-V2-P1605
BM13P22HGA-V2-P1605R
BM13P22HGA-V2-P1638
BM13P22HGA-V2-P1638R

BM13P22HGA-V2-P1654
BM13P22HGA-V2-P1654R
MGM12P02F1024GA-V4
MGM12P02F1024GA-V4R
MGM12P02F1024GE-V4
MGM12P02F1024GE-V4R
MGM12P22F1024GA-V4
MGM12P22F1024GA-V4R
MGM12P22F1024GE-V4
MGM12P22F1024GE-V4R
MGM12P32F1024GA-V4
MGM12P32F1024GA-V4R
MGM12P32F1024GE-V4
MGM12P32F1024GE-V4R
MGM13P02F512GA-V2
MGM13P02F512GA-V2R
MGM13P02F512GE-V2
MGM13P02F512GE-V2R
MGM13P12F512GA-V2
MGM13P12F512GA-V2R
MGM13P12F512GE-V2
MGM13P12F512GE-V2R

Last Date of Unchanged Product: Oct 09, 2024

Qualification Samples

Available upon request

Customer Response

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

To request further data or inquire about this notification, please contact your Silicon Labs sales representative. A list of Silicon Labs sales representatives is available at <http://www.silabs.com>.

Customers may approve early PCN acceptance by emailing approval, along with PCN # to PCN@silabs.com

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Qualification Data

Available upon request



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